

44. The material of claim 23, wherein the epoxy resin is the reaction product of a mixture including aliphatic diacid, aromatic diacid, or a mixture thereof, and glycidyl ether of dihydric phenol, and wherein the polyvinyl alcohol-containing phenolic resol resin is the reaction product of a mixture including: phenolic compound; formaldehyde; and polyvinyl alcoholic compound.

45. The material of claim 23, wherein the functional polymer is a copolymer of acrylic acid, styrene and ethyl acrylate or a copolymer of methacrylic acid, styrene and ethyl acrylate, or a mixture thereof.

#### **In the Abstract**

Please make the substitution indicated in the appendix entitled Clean Version of Amended Abstract. The specific change incorporated in the substitute Abstract is shown in the following marked-up version of the original Abstract.

#### **Abstract**

Coating composition including a film-forming component, further including (a) a product formed by reacting a mixture including carboxy functional polymer, [hydroxy]hydroxy functional polymer, or a mixture thereof, or ethylenically unsaturated monomer, with epoxy resin, and (b) a polyvinyl alcoholic-containing phenolic resol resin. Also provided is a method of coating a metal substrate with said coating composition. Further provided is a composite material comprising a metal substrate having at least one surface covered with a cured film of the coating composition.

#### **Remarks**

After the amendments herein, claims 22-23 and 28-45 are pending in the application. The amendments to the specification are to correct typographical errors. The amendments to claims 22 and 23 are to incorporate the subject matter from cancelled claim 1. New claims 28-45 have